### PATENT COOPERATION TREATY

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter 1 of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference 734721	FOR FURTHER ACTION	See item 4 below
International application No. PCT/AU2005/000051	International filing date (day/month/year) 17 January 2005 (17.01.2005)	Priority date (day/month/year) 16 January 2004 (16.01.2004)
International Patent Classification (8th See relevant information in Form F	n edition unless older edition indicated) PCT/ISA/237	
Applicant R3 CONSULTING PTY LTD		

1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis. I(a).				
2. ·	This REPORT consists of a total of 4 sheets, including this cover sheet.				
	In the attached sheets, any refere to the international preliminary re	nce to the written opinion of teport on patentability (Chapte	the International Searching Authority should be read as a reference or I) instead.		
3.	This report contains indications r	elating to the following items	8.		
	Box No. I	Basis of the report			
	Вох №. П	Priority			
	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability			
	Box No. IV	Lack of unity of invention .			
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement			
	Box No. VI	Certain documents cited			
	Box No. VII	Certain defects in the inter	national application .		
	Box No. VIII	Certain observations on the	e international application		
4.	The International Bureau will co not, except where the applicant r date (Rule 44his .2).	mmunicate this report to desi nakes an express request unde	gnated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but er Article 23(2), before the expiration of 30 months from the priority		
			Date of issuance of this report 17 July 2006 (17.07.2006)		
	The International Bure. 34, chemin des Cole	ombettes	Authorized officer  Dorothée Mülhausen		
1211 Geneva 20, Switzerland Facsimile No. +41 22 338 82 70		TO, O TANG	e-mail: pt01@wipo.int		

Form PCT/IB/373 (January 2004)

### PATENT COOPERATION TREATY

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From the: INTERNATIONAL SEARCHING AUTHORITY			:	WIPO	00=
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		(day/month/year)	31 M	4AR-2005	
Applicant's or agent's file reference 734721	•	FOR FURTHER ACTION See paragraph 2 below			
International application No.	International filing date	(day/month/year)	Priority date (da	v/month/year)	
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International Patent Classification (IPC) or		ation and IPC	1		
Int. Cl. 7 G09B 9/00					
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1. This opinion contains indications rela	ting to the following it	ems:			
X Box No. I Basis of the opinion					
Box No. II Priority					
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citations and expla	nations supporting such s		·		
Box No. VI Certain documents					
Box No. VII Certain defects in the international application					
Box No. VIII Certain observations on the international application					
		•		•	
2. FURTHER ACTION					
If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1 bis(b) that written opinions of this International Scarching Authority will not be so considered.				an this one to	
If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.			PEA a		
For further options, see Form PCT/ISA/220.					
3. For further details, see notes to Form PCT/ISA/220.					
Name and mailing address of the IPEA/AU		Authorized Officer			
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRA	LIA	DEREK BARNE	S		
E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929	Telephone No. (02) 6283 2198				

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/AU2005/000051

Box	No. 1 Basis of the opinion	
1.	With regard to the language, this opinion has been established on the basis of the international application in the language which it was filed, unless otherwise indicated under this item.	in
	This opinion has been established on the basis of a translation from the original language into the following language , which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).	
2.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:	
	a. type of material	
	a sequence listing	
	table(s) related to the sequence listing	
	o. format of material	İ
	in written format	
	in computer readable form	
	time of filing/furnishing	
	contained in the international application as filed.	
	filed together with the international application in computer readable form.	
	furnished subsequently to this Authority for the purposes of search.	
3.	In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to the in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.	ıt 🕴
4.	Additional comments:	
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### WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/AU2005/000051

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1. Statement				
Novelty (N)	Claims nil	YES		
	Claims 1-46	NO		
Inventive step (IS)	Claims nil	YES		
	Claims 1-46	NO		
Industrial applicability (IA)	Claims 1-46	YES		
•	Claims nil	NO ·		

2. Citations and explanations:

#### **CITATIONS**

D1: US 4048728 A (NASON, III et al) 20 September 1977 D2: US 5757644 A (JORGENSEN et al) 26 May 1998 D3: US 2003/0235810 A1 (IDE et al) 25 December 2003 D4: US 2004/0030541 A1 (CHOU et al) 12 February 2004

D5: EP 289296 B1 (TELECOM POTENTIAL GROUP PLC) 13 July 1994

#### **NOVELTY (N) and INVENTIVE STEP (IS)**

Each of citations D1 to D5 disclose all the essential features of each of claims 1 to 46. Therefore claims 1 to 46 are not novel and do not involve an inventive step.